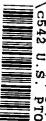


3-1-02

UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

02/28/02



BOX PATENT APPLICATION
COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Docket No.: 823.0115USU

Dear Sir:

We are enclosing for filing is the patent application of

Inventor(s): Fred S. Cannon, Kirk O. Nowack, David W. Mazyck, Kenya M. Goins,
Brian C. Moore, C. Robert Thomas, Jose Rene Rangel Mendez

For: **METHOD OF HEAT TREATING ACTIVATED CARBON TO
ENHANCE ADSORPTION OF TASTE AND ODOR COMPOUNDS
AND TOTAL ORGANIC CARBONS FROM WATER**

Enclosed are:

XXX Specification (33 pps.) consisting of: Description (23 pps);
Claims (9 pps); Abstract (1 pp);

XXX 6 sheet of drawings;

XXX **XXX** Priority of U.S. Provisional Patent Application Serial No. **60/272,091**, filed
on **February 28, 2001** and U.S. Provisional Patent Application Serial No.
60/306,066, filed on **July 17, 2001** is claimed under 35 U.S.C. §119(e).

____ Priority of U.S. Patent Application Serial No. _____, filed on _____
is claimed under 35 U.S.C. §120.

____ Priority of application Serial No. _____ filed on _____, in _____
is claimed under 35 U.S.C. §119;

XXX The undersigned attorney has verified that the applicant is entitled to a
Small Entity Status;

____ Declaration and Power of Attorney;

____ An assignment of the invention to: **The Penn State Research Foundation** including
\$40.00 recordation fee and Assignment Recordation Form Cover Sheet;

____ Information Disclosure Statement (w/copies of patents) and Form PTO-1449;

____ A Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee
Total Claims	34 - 20 =	14	x \$18.00	\$252.00
Independent Claims	5 - 3 =	2	x \$84.00	\$168.00
Multiple Dependent Claim Fee		x \$280.00 = \$0.00		
TOTAL FILING FEE		\$1160.00		

1/2 FILING FEE FOR SMALL ENTITY	\$580.00
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
XXX No Fee Enclosed – Filing by Missing Parts.

Address all future communications to:

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February 28, 2002

Date of Signature



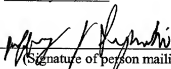
Paul D. Greeley, Esq.
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Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
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CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV010449814US**, service under 37 CFR §1.10 and is addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231 on February 28, 2002.

Jeffrey J. Scepanski

(Typed name of person mailing paper)



(Signature of person mailing paper)